WD Caviar® Blue™

SATA/PATA Hard Drives

Rock solid performance always gives you confidence

Solid performance

Ultra-cool and quiet

Capacities up to 1 TB

WD Caviar Blue hard drives are available with either SATA or PATA interface in a variety of cache sizes with a multitude of available features to deliver rock solid performance and ultra-cool and quiet operation perfect for family and business computing.

PUT YOUR LIFE ON IT®

WD Caviar Blue

SATA/PATA Hard Drives

Product Features

Solid performance
With SATA and PATA interfaces, and cache sizes up to 32 MB, this series of drives offer a full range of performance features.

Ultra cool and quiet
Keeping the drive cool enhances reliability. WD continues to develop new and innovative ways to keep drives cool while they are operating which helps protect the drive and the data stored on it.

Capacity
We offer WD Caviar Blue drives with capacities up to 1 TB because you can never have too much storage space.

NoTouch™ ramp load technology
The recording head never touches the disk media ensuring significantly less wear to the recording head and media as well as better drive protection in transit.

IntelliSeek™
Calculates optimum seek speeds to lower power consumption, noise and vibration.

ShockGuard™
Instantaneously protects the hard drive against damage from bumps and vibrations while it is running. This technology enables WD Caviar drives to achieve industry-leading shock specifications.

Product Specifications

INTERFACE
SATA 3 Gb/s
PATA 100 MB/s

FORM FACTOR
3.5-inch

SPIN SPEED
7200 RPM

CACHE
8 MB (JS, JB models)
16 MB (KS, KB models)
32 MB (LS models)

MODELS

SATA 3 Gb/s	PATA 100 MB/s
WD800AAJS	WD800AAJB
WD2500AAKS	WD1600AAJB
WD2500AAJS	WD2500AAJB
WD3200AAKS	WD3200AAJB
WD3200AAJS	WD5000AAKB
WD5000AAKS	
WD6400AAKS	
WD10EALS	

CAPACITIES
80 GB
160 GB
250 GB
320 GB
500 GB
640 GB
1TB

LIMITED WARRANTY
3 years

WD Caviar Blue is part of WD's complete lineup of desktop hard drives.

WD Caviar® Blue™
Performance and reliability for everyday computing.

WD Caviar® Green™
Cool, quiet, eco-friendly.

WD Caviar® Black™
Maximum performance for power computing.

Western Digital, WD, the WD logo, Put Your Life On It and WD Caviar are registered trademarks in the U.S. and other countries; Blue, Green, Black, NoTouch, ShockGuard, and IntelliSeek are trademarks of Western Digital Technologies, Inc. Other marks may be mentioned herein that belong to other companies. Pictures shown may vary from actual product. Not all products may be available in all regions of the world. All product and packaging specifications subject to change without notice.

© 2010 Western Digital Technologies, Inc. All rights reserved.

As used for storage capacity, one megabyte (MB) = one million bytes, one gigabyte (GB) = one billion bytes, and one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on operating environment. As used for transfer rate or interface, megabyte per second (MB/s) = one million bytes per second, and gigabit per second (Gb/s) = one billion bits per second.

2178-771116-A01 Jan 2010